

# MARSH LANDS

50 PER CENT. VEGETABLE MATTER.

## THE EVENING HERALD

Issued Daily, Except Sunday, by the

HERALD PUBLISHING COMPANY

W. O. SMITH, Editor

### SUBSCRIPTION RATES:

Daily, by mail, one year.....	\$5.00
Daily, by mail, six months.....	2.50
Daily, by mail, three months.....	1.25
Daily, by mail, one month.....	.50
Daily, delivered by carrier, one week.....	.50

KLAMATH FALLS, MONDAY, AUGUST 9, 1909.

### GOOD NEWS FROM PANAMA.

The latest official report from Panama gives some very reassuring facts regarding the question of seepage of water through the ground in the neighborhood of the Gatun dam. It will be remembered that in the controversy over this dam M. Bunau-Varilla and others claimed that the head of eighty-five feet of water in the Gatun dam would probably produce a heavy seepage, if not through the body of the dam itself, then through the underlying material of the valley bottom on which the dam was built. The engineers of the canal, on the other hand, assert that not only will the body of the dam itself, which is to be deposited hydraulically, be so compact as to preclude any possibility of seepage, but that the subsoil of the valley is naturally impervious, or practically so, to water.

Partial confirmation of the engineers' statements is now afforded by the conditions which have developed during the excavating of that portion of the canal which lies between the Gatun locks and the sea, where one of the steam shovels has reached a depth of 22 feet below sea level. The excavation in which the shovels are at work is kept dry by four 6-inch pumps, and ordinarily these pumps are not run at their full capacity. When it is considered that a dike, a few feet in thickness only, keeps the water in the old French canal from flowing into the trench; that the sea is within two miles of the excavation; and, furthermore, that the Mindi river flows within a few hundred yards of the ditch, we are quite in agreement with the engineers that "there has been surprisingly little seepage into the excavation since the work was carried below sea level." During the latter part of June the shovel on the lowest level was obliged to suspend for a few days on account of the inability of

the pumps to throw out the water that was coming in; this, however, proved to be only a temporary condition, and the shovels were soon able to resume work. It does not take an engineer to understand the significance of these facts as bearing upon the security of the Gatun dam.—Scientific American.

### THE LONGEST PIPE LINE.

Pipe line connections have been completed by which it is possible to pipe oil from the Oklahoma oil wells to New York harbor. Oil has been started on the long journey of 1,500 miles. This is the longest pipe line in existence in the United States, and indeed in the world. It is not probable that much oil from the mid-continent district will be brought to the seaboard at present, and the completion of the line seems to be more in the nature of a provision for the future or for emergencies that may arise. Oklahoma has the most active oil field in the country at present; moreover, its production is increasing, while that of Pennsylvania and West Virginia is decreasing. It may not be long before the western wells will be called upon to supply the seaboard and export demand.—American Machinist.

### WE EXPORT SOME TEETH.

Some idea of the general use of false teeth may be gathered from the statement that 20,000,000 of them are exported from America to England every year. When we consider that probably not more than half the inhabitants of Great Britain indulge in the luxury of false teeth, no matter how many grinders they may have lost, these figures would seem to indicate that nearly everyone in England suffers from defective or missing teeth. As far as observation goes, the United States is no better off than England in this respect.

# OREGON'S RICHEST SOIL

KLAMATH'S GREATEST BARGAINS AT \$25 PER ACRE AND UPWARDS.

# ABEL ADY

PHONE

EASY TO

### THE DEED TO A FARM

What That Instrument Includes in Many of the States.

Everyone knows it conveys all the fences standing on the farm, but all might not think it also included the fencing stuff, posts, rails, etc., which had once been taken down and piled up for future use again in the same place. But new fencing material just bought and never attached to the soil would not pass. So piles of hop poles stored away, if once used in the land and intended to be again so used, have been considered a part of it, but loose boards or scaffold poles merely laid across the beams of the barn and never fastened to it would not be, and the seller of the farm might take them away. Standing trees, of course, also pass as part of the land, so do trees blown down or cut down and still left in the woods where they fell, but not if cut and corded up for sale; the wood has then become personal property. If there be any manure in the barnyard or in the compost heap on the field ready for immediate use the buyer ordinarily, in the absence of any contrary agreement, takes that also as belonging to the farm, though it might not be so if the owner had previously sold it to some other party and had collected it together in a heap by itself, for such an act might be a technical severance from the soil and so convert real into personal estate; and even a lessee of a farm could not take away the manure made on a place while he is in occupation. Growing crops also pass by the deed of a farm unless they are expressly reserved; and when it is not intended to convey those it should be so stated in the deed itself, a mere oral agreement to that effect would not be, in most states, valid in law. Another mode is to stipulate that possession is not to be given until some future day, in which case the crops or manures may be removed before that time.

As to the buildings on the farm, though generally mentioned in the deed, it is not absolutely necessary they should be. A deed of land ordinarily carries all the buildings on it, belonging to the grantor, whether mentioned or not; and this rule includes the lumber and timber of any old building which has been taken down or blown down and packed away for future use on the farm.

### OUR COAST DEFENSES.

We clip the following interesting item from the Scientific American: The War Department exhibit at the Alaska-Yukon-Pacific exposition contains a model exhibit of the system of protecting harbors by mines which will serve to show the people of the Pacific coast how perfectly secure against the entrance of hostile ships their harbors may be made. The terrific destruction wrought by mines in the Japanese war has rendered it certain that no captain of a costly modern battleship will jeopardize a ten-million-dollar vessel by venturing into properly mined rivers or harbors.

### NEW DOMESTIC YEAST FORMULA.

Statistics tell us that 84 per cent of our loaves are baked at home, but 16 per cent being credited to the commercial bakery. Every woman and baker as well has a way of her own of making bread. As to yeast, no two women as a rule agree. The sour lump of dough from the previous baking, leaven, is frequently used, and such was the "yeast" brought to Plymouth Rock by the Mayflower Pilgrims. Undoubtedly in New England bread, in some cases, is made today from leaven handed down from successive doughs, an unbroken line of descent from the first baking at Plymouth. French bread is always made from this sour dough saved from the previous baking. Yeast, compressed or dried, is rarely if ever used in the making of genuine French bread. When bakings take place but once a week the leaven is apt to be very sour and impart an acidity to the bread not over pleasant.

Housewives brew their own yeast, using hops, malt, etc., as do the bakers in some instances. Yeast and boiled potatoes, sugar, etc., are brewed together and the liquid stored away and used as wanted, a fresh renewal of potatoes, etc., being made to the old stock. Yeast of this kind is carried along year after year, and when, if moving from state to state, the housewife guards her yeast jar as she would gold.

The compressed yeast cake and the dry yeast cakes have come to lessen the yeast troubles, not only

of the housewife, but the baker as well.

Here is a domestic yeast formula that seems to surpass in reliability even the manufactured products:

Three tablespoonfuls of wheat flour; 1 teaspoonful malt extract; 1 dry yeast cake or 1/4 compressed yeast cake. Pour one teaspoonful of boiling water upon the flour and stir. Cool to 120 degrees Far. Add the malt extract and yeast and beat for one minute with a rotary egg beater. Cover bowl, put in warm place throughout the day and use at bread-setting time at night.

It should not take three minutes to prepare the above yeast. The malt extract made by a hundred different manufacturers is in common use by all first-class bakers and can be procured for 25 cents, more or less, per pint. Here is the philosophy of this yeast: For yeast to grow it must have air or sugar to feed and thrive upon and a warm environment, preferably 80 to 90 degrees Far.

The scalding hot water turns the raw into gelatinized starch. The diastase in the malt extract inverts the starch into grape sugar, and this sugar coupled with the air beaten into the dough mass by the egg beater supplies sugar and air for the yeast cells to feed upon, thrive and multiply.

The bowl of yeast is one mass of lively fermentation by evening, and proves to be a yeast mixture simple, economical and absolutely reliable.—Scientific American.

### HOW VALUE OF IRON INCREASES.

A bar of iron worth \$5 worked into horseshoes is worth \$10.50; made into needles it is worth \$355; made into penknife blades it is worth \$3,285; made into balance springs of watches it is worth \$250,000.

### WANT ADS.

#### FOR SALE—Real Estate.

FOR SALE—Or would exchange for real estate, one slightly used automobile. Inquire at Hurn's hardware store.

FOR SALE—A new bungalow, with 8 rooms and bath; fine location on hillside near High School. Inquire at Herald office.

FOR SALE—80 acres, 60 acres in crop; 3 horses, wagon, set of harness, 2 cows, 225 chickens; 6-room bungalow, furnished, 4 miles from town; \$100 per acre; easy terms. H. E. Pointer, Klamath Falls.

#### HELP WANTED.

AGENTS wanted in every town for the Steel Adjustable Hameless Horse Collars. No pads, hames, straps; can be used with any kind of tug attachments. Will not gall horse or wear out. Will not corrode or rust. Price \$6.00 each. Ask your dealer. Write for literature. Address Nelson Wilver Company, exclusive distributors, Pacific Coast States, Albany, Ore.

THE Oregon Nursery Company of Salem, Oregon, the largest and best-known nursery company in the Northwest, has openings for two or three steady and reliable salesmen for Southern Oregon and Northern California territories. Full information upon request. Address Oregon Nursery Co., Salem, Oregon.

WANTED—Girl for telephone operator; one with experience in the work preferred. Apply at Klamath Falls office.

#### FOR SALE—Miscellaneous.

FOR SALE—Freight outfit, complete, consisting of 8 horses and harness, stretchers and chains, 2 No. 1 wagons; capacity of wagons, 30,000; all in No. 1 condition. Merrill & Son, Park stable, Merrill, Ore.

#### MISCELLANEOUS.

WANTED—300 electric carline poles. For particulars apply to E. R. Reames.

ORDER your ice from O. K. Transfer company.

FURNISHED rooms and apartments at the Baldwin.

CEMENT—Imported cement just received; carload Allen cement in iron barrels. Baldwin Hardware Co.

BON TON GROCERY—A little store with the best in the grocery line; clean, new, fresh, and prices reasonable. One trial will convince you that it is the place to trade.

THE Southern Pacific has now on sale round trip tickets to Seattle, good for sixty days, with privilege of stopover at any point on route for \$28.75. The final limit on these tickets expires October 31st.

#### TO EXCHANGE.

TO EXCHANGE—California for Oregon; 160 acres deeded land, title perfect, no mortgage; fruit, grain and grapes. For acreage at or near Klamath Falls, H. D. Sibley, P. O. box 547, San Bernardino, Cal.

### WORDS OF WISDOM

Who undertakes many things at once seldom does anything well.

A good wife and health are a man's best wealth.

A man can never thrive who has a wasteful wife.

A man of words and not of deeds is like a garden full of weeds.

It is no use hiding from a friend what is known to an enemy.

A lass that has many wooers oft fares the worst.

A wealthy man who obtains his wealth honestly and uses it rightly is a great blessing to the community.

### Using the Limit.

Here—can you do anything on earth to prove your devotion to me. How far would you go? Him—I'd—by Jove, I'd marry you!—Cleveland Leader.

### Footwork.

He went to see her father. The maiden's hand to ask. He failed, and yet it was, you bet. Far from a foolish task.—Kansas City Times.

### Absurd!

Lawyer—In my opinion your divorce won't hold water. Kentuckian—My dear sah, I wouldn't insult it by asking it to.—Browning's Magazine.

### SIRE AND SONS.

Howard L. Sampson of Harrison, Mo., has been town clerk for twenty-five years and has never had one vote cast against him.

President Taft has accepted an invitation to attend the two hundred and fiftieth anniversary of the founding of Norwich, Conn., to be held on July 4.

Representative Lowden of Illinois, who married a daughter of Mr. Pullman of Pullman palace car fame, is

### NOTICE OF SETTLEMENT OF FINAL ACCOUNT.

NOTICE is hereby given that Alex Martin Jr., administrator of the estate of Rodney S. Bowen, deceased, has filed with the County Court at Klamath County, Oregon, for settlement his final account in the administration of the said estate; and that Monday, August 30th, at 2:00 p. m., at the courthouse in said county and State is the time and place fixed for the hearing of any and all objections to said final account and the settlement thereof, and any person interested may appear and file exceptions to said account and contest to same. ALEX MARTIN JR., Administrator of the Estate of Rodney S. Bowen, Deceased. 8-2 8-28

### SHERIFF'S SALE.

Whereas, judgment was rendered and entered on the 26th day of April, 1909, in an action in the Justice Court for the Precinct of Linkville, Klamath County, State of Oregon, before A. D. Salice, Justice of the Peace for said precinct, between W. W. Kenney, plaintiff, and J. E. Sullivan, defendant, in favor of plaintiff and against defendant for the sum of Seventy-five dollars (\$75.00) interest thereon at the rate of Six (6) per cent per annum from the 26th day of April, 1909, and the further sum of Thirteen and Twenty-five One-hundredths dollars (\$13.25) costs and disbursements; and whereas a transcript of said judgment and proceedings had before said Justice of the Peace in said case has been filed in the office of the County Clerk of Klamath County, Oregon, and which said judgment was duly docketed in the judgment docket of the Circuit Court of the State of Oregon for the County of Klamath, on the 13th day of May, 1909, and the sum of Seventy-five dollars (\$75.00), with interest thereon at the rate of six (6) per cent per annum from the 26th day of April, 1909, and Thirteen and Twenty-five One-hundredths dollars (\$13.25) costs and disbursements of said action is now due thereon; and by virtue of an execution issued by the Clerk of the Circuit Court of the State of Oregon for the County of Klamath, on said judgment, commanding me to satisfy said judgment, interest and costs out of the personal property of said J. E. Sullivan, and for want thereof, then out of the real property belonging to said J. E. Sullivan, in said County of Klamath and State of Oregon, and not being able, after diligent search and inquiry, to find any personal property belonging to J. E. Sullivan in said county, out of which to satisfy said judgment or any part thereof, I have levied upon the following described real property of the defendant J. E. Sullivan, to-wit: SE 1/4 of SE 1/4 of Section 21, NW 1/4 of NW 1/4 of Section 27, E 1/2 of NE 1/4 of Section 28, Township 37 South, Range 13 East of Willamette meridian in Oregon.

Notice is therefore hereby given that by virtue of said execution I will, on Monday, the 30th day of August, 1909, at the hour of 2 o'clock in the afternoon of said day, at the front of the courthouse door in Klamath Falls, Oregon, sell at public auction to the highest bidder for cash in hand, the above described real property, or so much thereof as may be necessary to satisfy said judgment in favor of W. W. Kenney and against J. E. Sullivan, together with all costs and disbursements that have or may accrue.

Dated at Klamath Falls, Oregon, this 30th day of July, 1909.

W. B. BARNER,

Sheriff of Klamath County.

7-30 8-28

# REFRIGERATORS

Cold Storage White Enamel Food Chamber \$21 to \$24.50

Reliable galvanized Food Chamber

\$17 to \$21

ROBERTS & HANKS HARDWARE MERCHANTS

# Choice Garden Lands FOR RENT

A few plots of choice land for garden; Cabbage, Celery or other truck, under irrigation and convenient

# FRANK IRA WHIT

CAPT. O. C. APPLIGATE Fifth Street Has some Lot Bargains for you

# China and Glassware

Don't you want some nice Dinner Ware, China Plates, Tumblers, Jardinieres, Ornaments, Chamber Sets, Coolers, Freezers—things useful and ornamental for your table? We carry such beautiful China as the best in plain and gold trimmed. See our extensive display largest stock in the city and at such low prices.

# GEO. R. HURN

HARDWARE DEALER

# O. K. TRANSFER CO.

Keep us moving; we are prepared for teaming, draying and forwarding. Is Reliable and prompt service worthy your attention? Day or Night. We're not a Number phones, office 871 and 873 the Say: Baggage and Pianos are special Freight orders handled quickly. No Equipped with the only piano truck Reasonable rates on goods stored. Better Call or phone us before placing orders. O. K. TRANSFER CO.

## Helping the Town . . .

By banking your money in a bank in your own community you increase the community's power to do business. If substantial farmers want to borrow money there is more to loan them. If you bank your money away from home it is loaned to other farmers, merchants and manufacturers. Help your home people. Money hidden at home helps no one. Placed in a bank it is put to work in ways that help all.

## The First National Bank of Klamath Falls

Is a good bank to put your money in—safe and reliable.

## A Savings Account . . .

Is a rainy day fund, a life insurance policy, a sick benefit, a funeral benefit, and an old age pension. There is no forfeiture clause in the passbook, and it is under the owner's control at all times. It will tide him over sickness; it will care for his family when he must go; it will see him through old age, and bury him when he dies. It is a simple business proposition. Begin early, and keep it up, and, like manna in the desert, it will supply him as he journeys.

Now is the time to open an account with the

## The First Trust and Savings Bank